Form 3160-3				FORM APPR	OVED	
(August 1999)				OMB No. 100	4-0136	
UNITED STA	TES			Expires Novembe	r 30, 2000	
DEPARTMENT OF TH				5. Lease Serial No.		
BUREAU OF LAND MA	NAGEMEN'	Т		UTU-0129		
APPLICATION FOR PERMIT T	O DRIL	L OR REE	NTER	6. If Indian, Allottee or Tribe Name		
1a. Type of Work: X DRILL RE	ENTER			7. If Unit or CA Agreemer	it, Name and No.	
				NATURAL B		
b. Type of Well: Oil Well X Gas Well Other	<u></u>	10:-1-7	A Marketa Zana	8. Lease Name and Well N		
		Single Zone	Multiple Zone	NBU 1021	-27E	
2. Name of Operator WESTPORT OIL & GAS COMPANY L.P.				9. API Well No. 43-047	37734	
3A. Address	3b. Phone	No. (include area o	•	10. Field and Pool, or Expl	-	
1368 SOUTH 1200 EAST, VERNAL, UTAH 84078  4. Location of Well (Report location clearly and in accordance with	h ami Stato is	(435) 781-	7060	NATURAL B		
At surface SWNW 1862' FNL 535' FWL 624.	384X		26926	SEC 27-T10S	•	
At proposed prod. Zone 4416	17854		544570	SEC 27-1100	REIE	
14. Distance in miles and direction from nearest town or post office		107	11010	12. County or Parish	13. State	
18.3 MILES SOUTHEAST OF OURAY, UTAH			· · · · · · · · · · · · · · · · · · ·	UINTAH	UT	
15. Distance from proposed* location to nearest	16. No. of	Acres in lease	17. Spacing Unit de	edicated to this well		
property or lease line, ft. (Also to nearest drig. unit line, if any)	_	1280		40		
18. Distance from proposed location* to nearest well, drilling, completed, REFER TO	19. Propos		20. BLM/BIA Bond			
applied for, on this lease, ft. TOPO C		8700'		CO-1203		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5338.5' GL	22. Approx	imate date work w UPON APPR		23. Estimated duration	N AINIUSTO	
3336.3 GL	24	Attachments	OVAL	TO BE DETERMINED		
The following, completed in accordance with the requirements of On			shall be attached to thi	s form:	· · · · · · · · · · · · · · · · · · ·	
	onoro on an					
Well plat certified by a registered surveyor.			•	less covered by an existing boo	nd on file (see	
2. A Drilling Plan.		Item 20 ab	•			
3. A Surface Use Plan (if the location is on National Forest System L	ands, the	5. Operator co				
SUPO shall be filed with the appropriate Forest Service Office.		l .	· ·	on and/or plans as may be requ	ired by the	
		authorized	<del></del>			
25. Signature	Na	me (Printed/Typed)		i Date	2/2/2007	
Title Title	1	D	EBRA DOMENIO		2/3/2006	
IV.	ATE ENV	IRONMENTA	L ANALYST			
Approved by Kignatures i	Na	me (Printed/Typed)		Date		
Drad Will	! 	BRADLE	YG. HILL	OS	-06-06	
Title	Offi	iceENVIRONMEN	ITAL MANAGER			
Application approval does not warrant or certify that the applicant ho	lds legal or e	quitable title to tho	se rights in the subject	lease which would entitle the	applicant to conduct	
operations thereon.	5		<b>9</b>			
Conditions of approval, if any, are attached.						
Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make				ake to any department or agend	cy of the United	
States any false, fictitious or fraudulent statements or representations	as to any mat	tter within its jurisc	iction.			
*(Instructions on reverse)						
				Property of the second second		

Federal Approval of this Action is Necessary FEB 0 8 2006

### T10S, R21E, S.L.B.&M. 1977 Brass Cap 1977 Brass Cap 0.2' High, Pile 0.8' High. Pile of Stones of Stones S89°44'41"W - 2677.64' (Meas.) S89°42'W - 2676.96' (G.L.O.) 2673. NBU #1021-27E Elev. Üngraded Ground = 5338' V00.40 1977 Brass Cap 52, 0.3' High, Pile 5360. of Stones (C.L.O.) 2673.66 N00.44'W S89'54'W - 5334.12' (G.L.O.) (NAD 83) LATITUDE = 39.55.24" (39.920900)LEGEND: LONGITUDE = $109^{\circ}32^{\prime}43.00^{\circ}$ (109.545278) = 90° SYMBOL (NAD 27) LATITUDE = 39.55'15.36'' (39.920933) = PROPOSED WELL HEAD. LONGITUDE = $109^{\circ}32'40.53''$ (109.544592) = SECTION CORNERS LOCATED.

### Kerr-McGee Oil & Gas Onshore LP

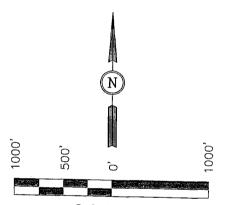
Well location, NBU #1021-27E, located as shown in the SW 1/4 NW 1/4 of Section 27, T10S, R21E, S.L.B.&M. Uintah County, Utah.

### BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



### SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ARMY PLAN WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEY ARE TRUE AND TOPRECT TO THE BEST OF MY KNOWLEDGE AND

REVISED: 01-14-06

## UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

CONE					
SCALE	DATE SURVEYED:	DATE DRAWN:			
1" = 1000'	11-30-05	12-01-05			
PARTY	REFERENCES				
P.J. N.F. P.M.	G.L.O. PLAT				
WEATHER	FILE Kerr-McG	ee Oil &			
COOL Gas Onshore LP					

### NBU 1021-27E SWNW SEC 27-T10S-R21E UINTAH COUNTY, UTAH UTU-0129384

### ONSHORE ORDER NO. 1

### DRILLING PROGRAM

### 1. <u>Estimated Tops of Important Geologic Markers:</u>

Formation	<u>Depth</u>
Uinta	0- Surface
Green River	1075'
Wasatch	4250°
Mesaverde	6600'
TD	8700'

### 2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1075'
Gas	Wasatch	4250'
Gas	Mesaverde	6600'
Water	N/A	
Other Minerals	N/A	

### 3. Pressure Control Equipment (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

### 4. Proposed Casing & Cementing Program:

Please see the Natural Buttes Unit SOP.

### 5. <u>Drilling Fluids Program:</u>

Please see the Natural Buttes Unit SOP.

### 6. Evaluation Program:

Please see the Natural Buttes Unit SOP.

### 7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 8700' TD, approximately equals 5394 psi (calculated at 0.62 psi/foot).

Maximum anticipated surface pressure equals approximately 3480 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

### 8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

### 9. <u>Variances:</u>

Please see Natural Buttes Unit SOP.

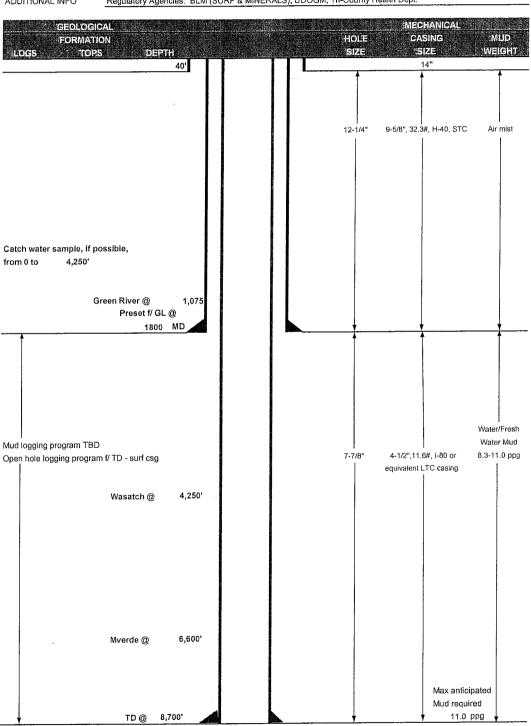
### 10. Other Information:

Please see Natural Buttes Unit SOP.



### Kerr-McGee Oil & Gas Onshore LP DRILLING PROGRAM

COMPANY NAME	Westport Oil and Gas Co., L.P.	DATE	Decembe	er 27, 2005		
WELL NAME	NBU 1021-27E	TD	8,700'	MD/TVD		
FIELD Natural Butte	es COUNTY Uintah STATE	Utah	ELEVATION	5,338' GL	KB	5,353'
SURFACE LOCATION	SWNW SECTION 27-T10S-R21E 1862'FNL	& 535'FWL	_		BHL	Straight Hole
	Latitude: 39.920900 Longitude: 109	.545278				
OBJECTIVE ZONE(S)	Wasatch/Mesaverde					
ADDITIONAL INFO	Regulatory Agencies: BLM (SURF & MINERA	ALS), UDOC	M, Tri-County	Health Dept.	~~~	





### DRILLING PROGRAM

#### CASING PROGRAM

									JESIGN PAGE	UKO
	SIZE	111	TERV	AL I	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"		0-40'							
								2270	1370	254000
SURFACE	9-5/8"	0	to	1800	32.30	H-40	STC	0.74*****	1.63	4.99
								7780	6350	201000
PRODUCTION	4-1/2"	0	to	8700	11.60	1-80	LTC	2,54	1.28	2.28

<sup>1)</sup> Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)

(Burst Assumptions: TD = 11.0 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing\*Buoy.Fact. of water)

MASP 3062 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psi/ft.

#### CEMENT PROGRAM

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1		+ .25 pps flocele				
TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
		+ 2% CaCl + .25 pps flocele				
TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
SURFACE		NOTE: If well will circulate water to s	urface, op	tion 2 will b	e utilized	
Option 2 LEAD	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11.00	3.82
-		+.25 pps Flocele + 3% salt BWOC				
TAIL	500	Premium cmt + 2% CaCl	180	35%	15.60	1.18
		+ .25 pps flocele				
TOP OUT CMT	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
PRODUCTION LEAD	3,750'	Premium Lite II + 3% KCI + 0.25 pps	410	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel				
		+ 0.5% extender				
TAIL	4,950'	50/50 Poz/G + 10% salt + 2% gel	1390	60%	14.30	1.31
		+.1% R-3				

<sup>\*</sup>Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

#### FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

### ADDITIONA

AL INFORMATION	
Test casing head to 750 psi after installing. Test surfa-	ce casing to 1,500 psi prior to drilling out.
BOPE: 11" 5M with one annular and 2 rams. Test to 5	5,000 psi (annular to 2,500 psi) prior to drilling out. Record on chart recorder &
tour sheet. Function test rams on each trip. Maintain	safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper
& lower kelly valves.	
Drop Totco surveys every 2000'. Maximum allowable I	nole angle is 5 degrees.
Most rigs have PVT Systems for mud monitoring. If no	PVT is available, visual monitoring will be utililized.
ENGINEER:	DATE:
Brad Lanev	

DRILLING SUPERINTENDENT:

DRILLING

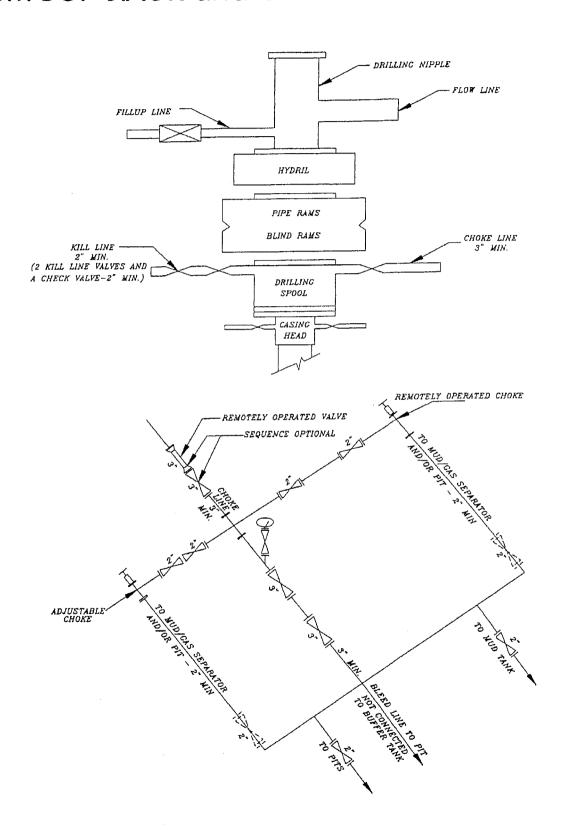
Randy Bayne

DATE:

<sup>2)</sup> MASP (Prod Casing) = Pore Pressure at TD - (.22 psi/ft-partial evac gradient x TD)

<sup>\*</sup>Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

### 5M BOP STACK and CHOKE MANIFOLD SYSTEM



### NBU 1021-27E SWNW SEC 27-T10S-R21E UINTAH COUNTY, UTAH UTU-0129384

#### ONSHORE ORDER NO. 1

### MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU 1021-27E on 12/13/05 for the subject well.

### 1. Existing Roads:

Refer to the attached location directions.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

### 2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Approximately 0.1 miles of new access road is proposed. Refer to Topo Map B.

### 3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

### 4. Location of Existing & Proposed Facilities

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipelines. A 4" lateral line shall be placed to the main road and a 6" pipeline shall be placed paralleling the 4" to NBU 1021-27C.

### Variances to Best Management Practices (BMPs) Requested:

Approximately 450° of 4" steel pipeline will be installed on surface within the access corridor for the well location. As a Best Management Practice (BMP), the pipeline would be buried within the access road corridor if possible. The construction of pipelines requires the corridor of 30 feet.

This exception to the BMP should be granted by the BLM Authorized Officer because indurated bedrock, such as sandstone, is at or within 2 feet of the surface and the soil has a poor history for successful rehabilitation.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon Brown (2.5Y 6/2), a non-reflective earthtone.

#### 5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

### 6. Source of Construction Materials

Please see the Natural Buttes SOP.

### 7. Methods of Handling Waste Materials

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

### 8. Ancillary Facilities:

Please see the Natural Buttes SOP.

### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussion, a 20 mil reserve pit liner with felt will be used.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

### 10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

When the pit is backfilled, the topsoil pile shall be spread on the location up to the rig anchor points. The location will be reshaped to the original contour to the extent possible. The following seed mixture will be used to reclaim the surface for interim reclamation using appropriate reclamation methods. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for *drilled* seed are:

Crested Wheat Grass 4 lbs.
Needle and Thread Grass 4 lbs.
Galleta Grass 4 lbs.

Operator shall call the BLM for the seed mixture when final reclamation occurs.

### 11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

### 12. Stipulations:

### Wildlife Stipulations:

### **Antelope Stipulations:**

No construction or drilling from May 15<sup>th</sup> through June 20<sup>th</sup>.

### **Burrowing Owl Stipulations:**

No construction or drilling from April 1st through August 15th.

### **Critical Soils Stipulations:**

No construction when wet.

#### 13. Other Information:

A Class III archaeological survey and a paleontological survey have been performed and will be filed when received.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

### 13. Lessee's or Operator's Representative & Certification:

Debra Domenici Associate Environmental Analyst Kerr-McGee Oil & Gas Onshore LP 1368 South 1200 East Vernal, UT 84078 (435) 781-7060 Randy Bayne
Drilling Manager
Kerr-McGee Oil & Gas Onshore LP
1368 South 1200 East
Vernal, UT 84078
(435) 781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

Kerr-McGee Oil & Gas Onshore LP is considered to be the operator of the subject well. Kerr-McGee Oil & Gas Onshore LP agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by BLM Nationwide Bold #CO-1203.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

- Delra Domenia	2/3/2006
Debra Domenici	Date

### NBU #1021-27E SECTION 27, T10S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 11.2 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 5.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.3 MILES.

NBU #1021-27E LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T10S, R21E, S.L.B.&M.

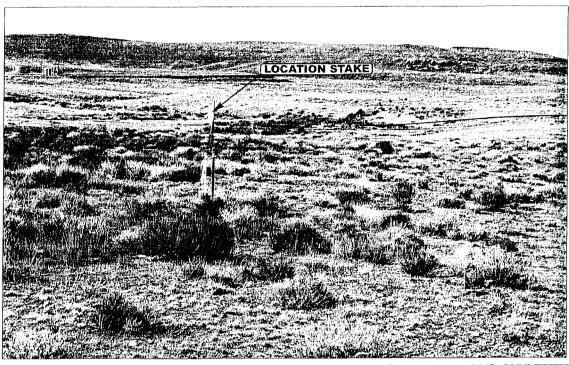


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHWESTERLY** 

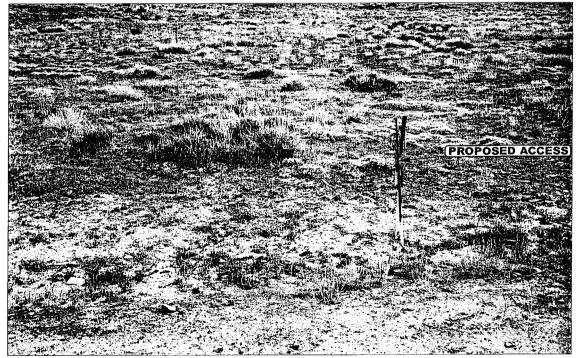


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: EASTERLY** 



LOCATION	PHOTOS	11 MONTH	12 DAY	O5 YEAR	рното
TAKEN BY: P.J.	DRAWN BY: C.P.	REV	ISED: 0	1-14-06	<b>]</b>

NBU #1021-27E PIPELINE ALIGNMENT LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T10S, R21E, S.L.B.&M.

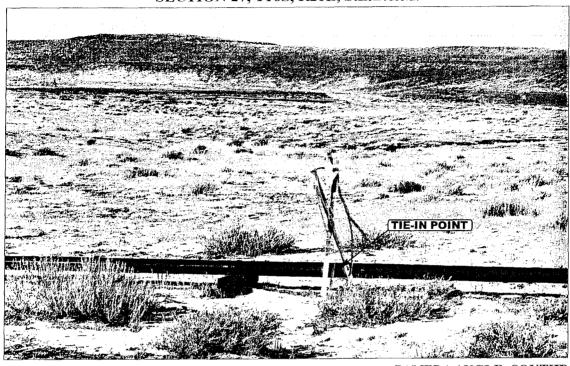


PHOTO: VIEW FROM TIE-IN POINT

CAMERA ANGLE: SOUTHEASTERLY

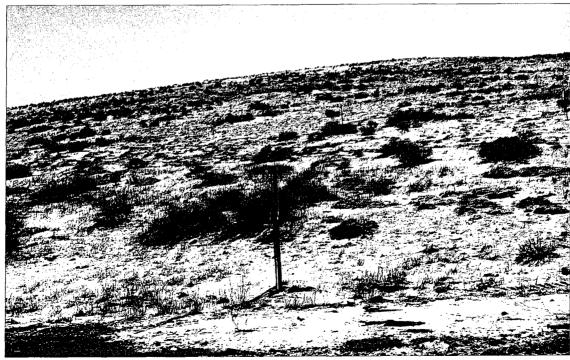


PHOTO: VIEW OF PIPELINE ALIGNMENT

**CAMERA ANGLE: SOUTHEASTERLY** 



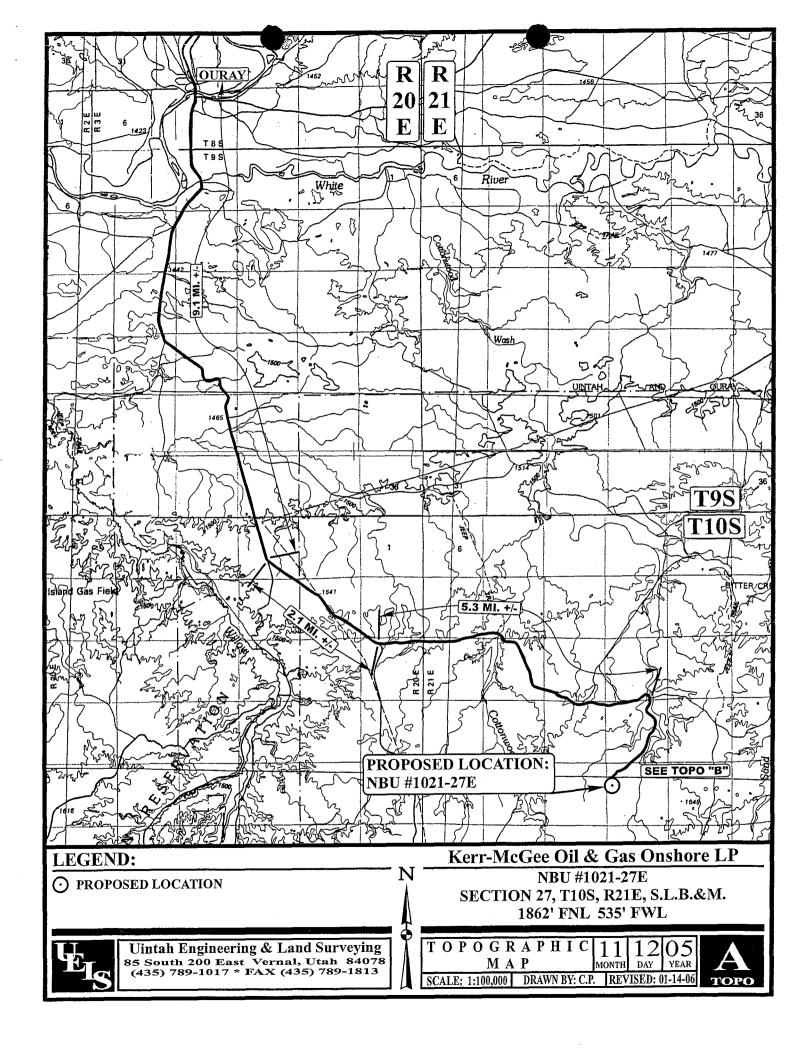
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

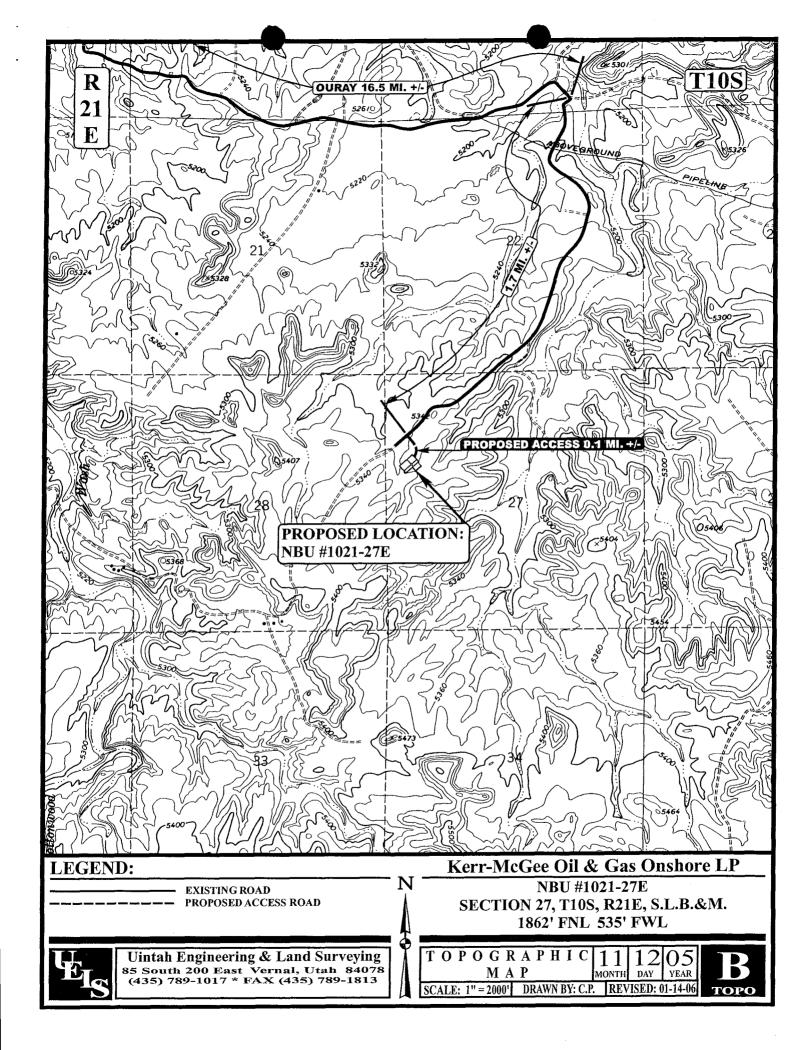
PIPELINE PHOTOS

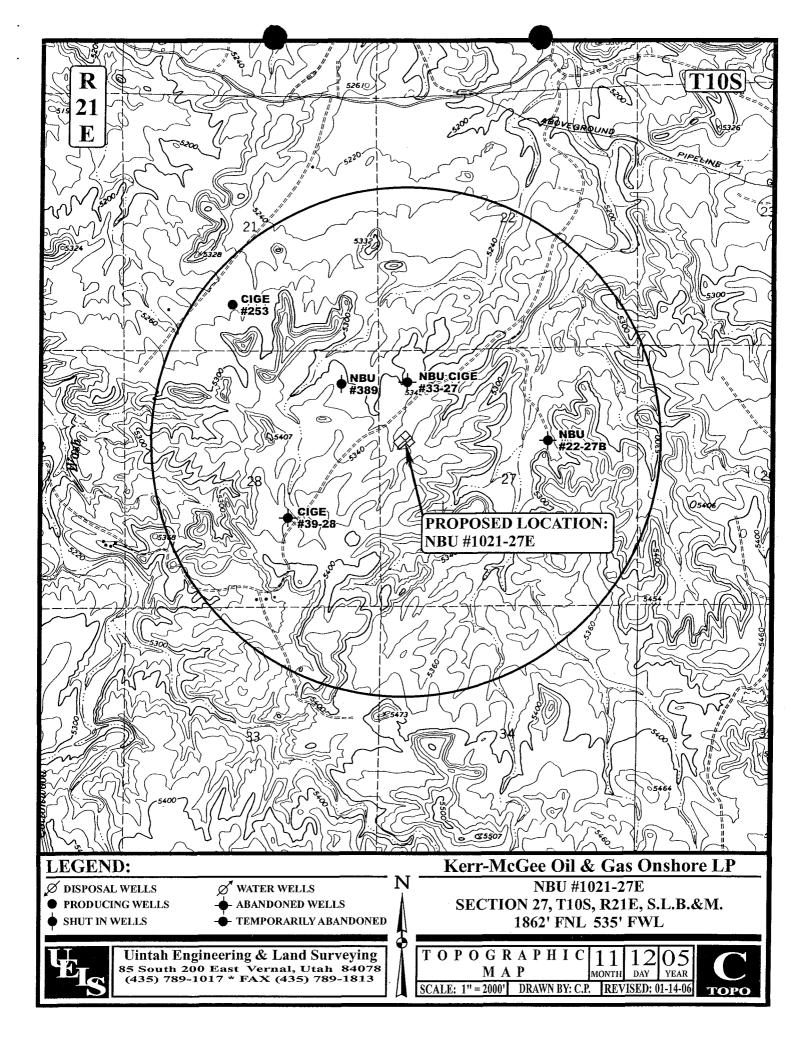
11 12 05 MONTH DAY YEAR

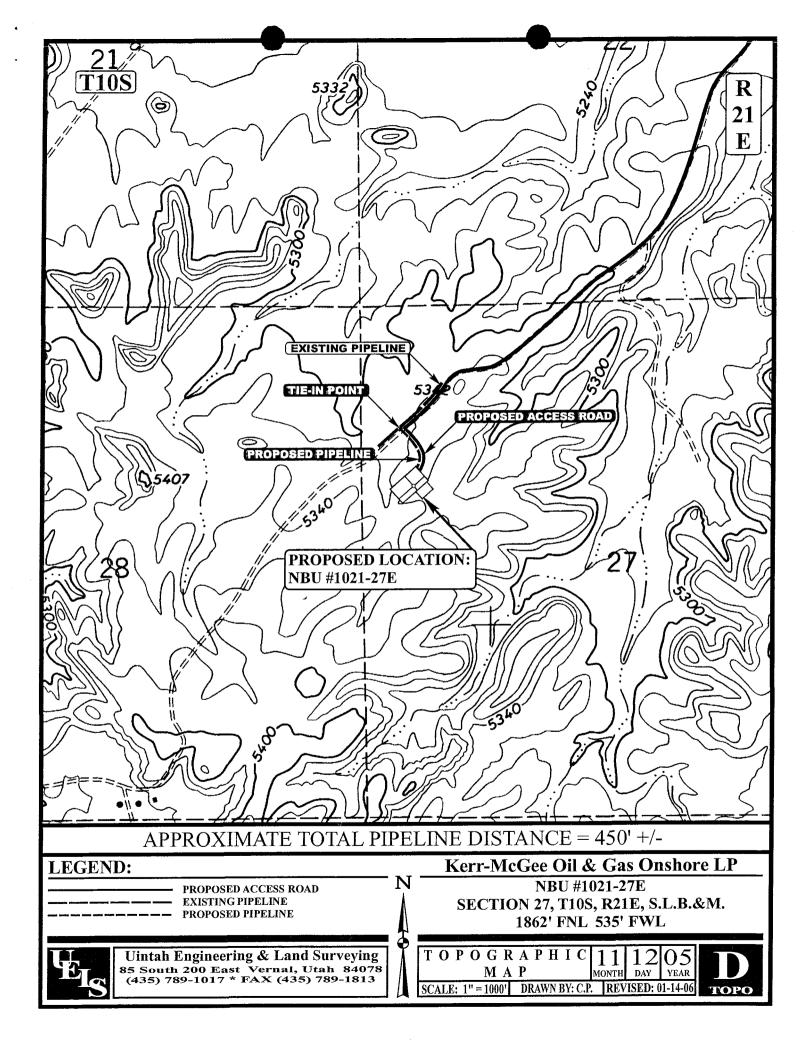
РНОТО

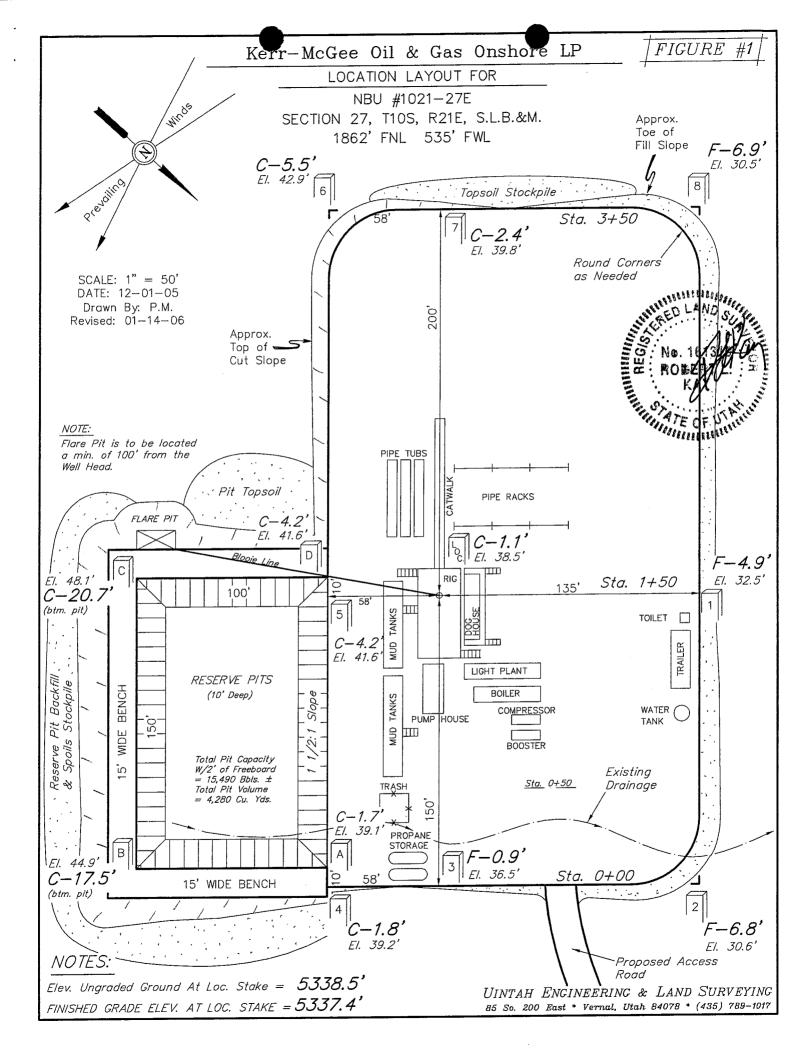
TAKEN BY: P.J. DRAWN BY: C.P. REVISED: 01-14-06

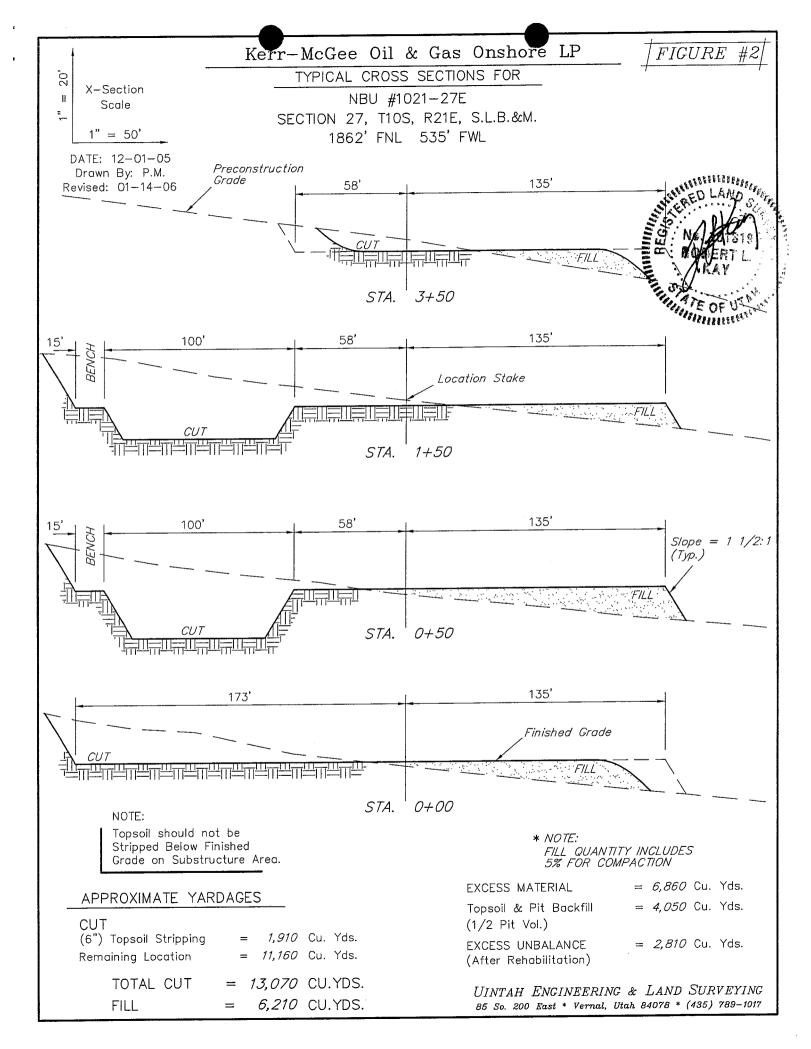






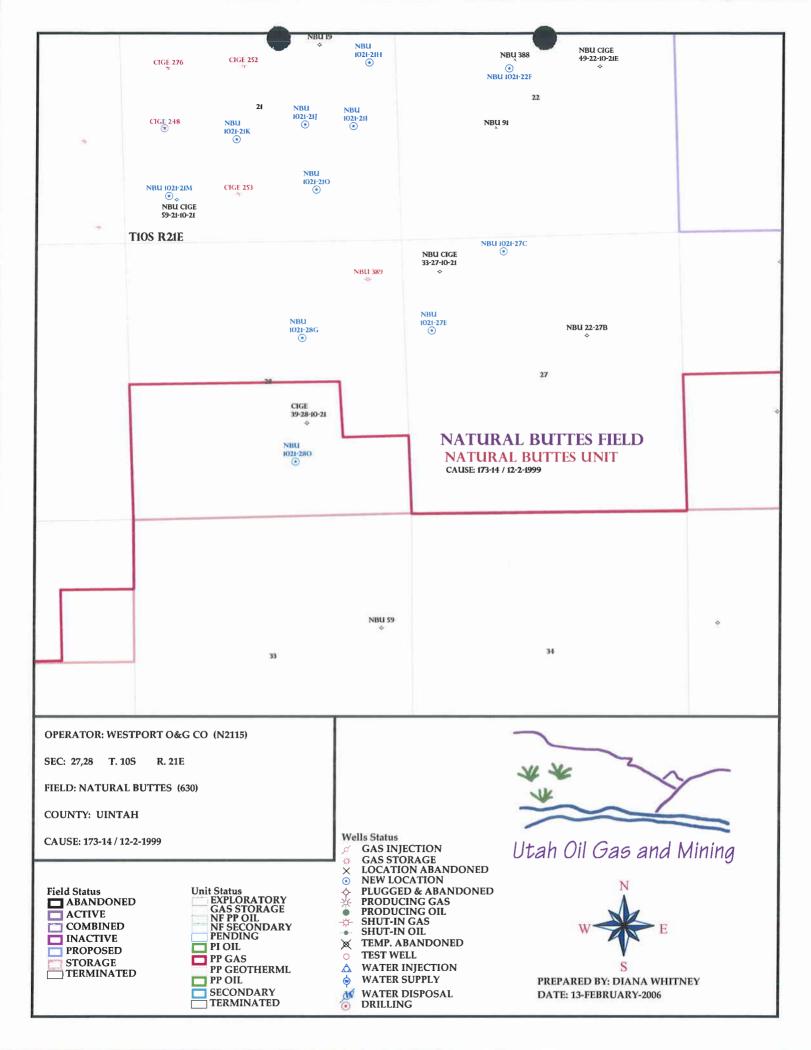






APD RECEIVED: 02/08/2006		API NO. ASSIG	NED: 43-047	7-37734
WELL NAME: NBU 1021-27E  OPERATOR: WESTPORT OIL & GAS CO ( N2115 )  CONTACT: DEBRA DOMENICI		PHONE NUMBER:	435-781-706	0
PROPOSED LOCATION:		INSPECT LOCATN	BY: /	/
SWNW 27 100S 210E		Tech Review	Initials	Date
SURFACE: 1862 FNL 0535 FWL BOTTOM: 1862 FNL 0535 FWL		Engineering		
COUNTY: UINTAH		Geology		
LATITUDE: 39.92093 LONGITUDE: -109.5446 UTM SURF EASTINGS: 624384 NORTHINGS: 4419	785	Surface		
FIELD NAME: NATURAL BUTTES ( 630	)			
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-0129384  SURFACE OWNER: 1 - Federal		PROPOSED FORMAT		VD
Plat  Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. CO-1203 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-8496 )  RDCC Review (Y/N)  (Date:)  AH Fee Surf Agreement (Y/N)  NIA Intent to Commingle (Y/N)	R( Unit: R( S: R( D: D: D:	ON AND SITING:  649-2-3.  NATURAL BUTTES  649-3-2. Generaliting: 460 From Qt  649-3-3. Exception Exception Cause No:  Eff Date:  Siting: 460 From Qt  649-3-11. Direction	173-14 12-2-199 12-8-199	g neuntn. Tr
COMMENTS: Sop Superate LL	<b>&gt;</b>			
stipulations: 1- led in Oppres 2- Oil Stal	weD E			

Anglia De payon in North Action



### **United States Department of the Interior**

### BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 2, 2006

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Natural Buttes Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Natural Buttes Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

#### (Proposed PZ Wasatch-MesaVerde)

43-047-37738	NBU	1022-19F	Sec	19	T10S	R22E	2239	FNL	1622	FWL
43-047-37739	NBU	1022-19D	Sec	19	T10S	R22E	0732	FNL	0640	FWL
43-047-37740	NBU	1022-19C	Sec	19	T10S	R22E	0896	FNL	1891	FWL
43-047-37765	NBU	1022-16J	Sec	16	T10S	R22E	2302	FSL	1901	FEL
43-047-37766	NBU	1022-16P	Sec	16	T10S	R22E	0724	FSL	0973	FEL
43-047-37767	NBU	1022-16L	Sec	16	T10S	R22E	1904	FSL	0343	FWL
43-047-37768	NBU	1022-18H	Sec	18	T10S	R22E	1947	FNL	0465	FEL
43-047-37769	NBU	1022-18G	Sec	18	T10S	R22E	1870	FNL	1383	FEL
43-047-37770	NBU	1022-18I	Sec	18	Tlos	R22E	1592	FSL	0803	FEL
43-047-37771	NBU	1022-18E	Sec	18	T10S	R22E	1656	FNL	0606	FWL
43-047-37772	NBU	1022-18J	Sec	18	T10S	R22E	2158	FSL	2171	FEL
43-047-37773	NBU	1022-18N	Sec	18	T10S	R22E	0125	FSL	1249	FWL
43-047-37774	NBU	1022-18B	Sec	18	T10S	R22E	0818	FNL	2040	FEL
43-047-37775	NBU	1022-18P	Sec	18	T10S	R22E	0169	FSL	0249	FEL
43-047-37776	NBU	1022-18D	Sec	18	T10S	R22E	0765	FNL	0311	FWL
43-047-37777	NBU	1022-180	Sec	18	T10S	R22E	0134	FSL	2445	FEL
43-047-37783	NBU	1022-19K	Sec	19	T10S	R22E	1509	FSL	1427	FWL
43-047-37778	NBU	1022-19H	Sec	19	T10S	R22E	2298	FNL	1086	FEL
43-047-37779	NBU	1022-19B	Sec	19	T10S	R22E	0696	FNL	2180	FEL
43-047-37780	NBU	1022-19G	Sec	19	Tlos	R22E	2069	FNL	2241	FEL
43-047-37781	NBU	1022-19I	Sec	19	T10S	R22E	2135	FSL	0460	FEL
43-047-37782	NBU	1022-190	Sec	19	T10S	R22E	0740	FSL	2065	FEL
43-047-37734	NBU	1021-27E	Sec	27	T10S	R21E	1862	FNL	0535	FWL
43-047-37728	NBU	1021-28G	Sec	28	T10S	R21E	1952	FNL	1971	FEL
43-047-37721	NBU	1021-13C	Sec	13	T10S	R21E	0576	FNL	1772	FWL
43-047-37722	NBU	1021-13A	Sec	13	T10S	R21E	0651	FNL	1311	FEL

Page 2

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43-047-37723 NBU 1021-13G Sec 13 T10S R21E 1444 FNL 2651 FEL 43-047-37724 NBU 1021-13K Sec 13 T10S R21E 1935 FSL 1486 FWL 43-047-37725 NBU 1021-13I Sec 13 T10S R21E 2353 FSL 0668 FEL 43-047-37727 NBU 1021-13O Sec 13 T10S R21E 0777 FSL 1573 FEL 43-047-37761 NBU 920-20P Sec 20 T09S R20E 0769 FSL 0978 FEL 43-047-37750 NBU 920-20O Sec 20 T09S R20E 0842 FSL 1913 FEL 43-047-37759 NBU 920-20N Sec 20 T09S R20E 0803 FSL 1885 FWL 43-047-37757 NBU 920-20M Sec 20 T09S R20E 063O FSL 0838 FWL 43-047-37756 NBU 920-20L Sec 20 T09S R20E 2104 FSL 0827 FWL 43-047-37755 NBU 920-20L Sec 20 T09S R20E 2104 FSL 0827 FWL 43-047-37755 NBU 920-20I Sec 20 T09S R20E 1466 FSL 0827 FWL 43-047-37755 NBU 920-20I Sec 20 T09S R20E 1955 FSL 0717 FEL 43-047-37754 NBU 920-24M Sec 24 T09S R20E 2009 FNL 0756 FWL 43-047-37753 NBU 920-14M Sec 14 T09S R20E 0536 FSL 0612 FWL 43-047-37754 NBU 920-14M Sec 14 T09S R20E 0732 FSL 1805 FWL 43-047-37754 NBU 920-14M Sec 14 T09S R20E 0732 FSL 1805 FWL
```

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Natural Buttes Unit

Division of Oil Gas and Mining

Central Files



State of Utah

Department of **Natural Resources** 

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > March 6, 2006

Westport Oil & Gas Company, LP 1368 South 1200 East Vernal, UT 84078

Natural Buttes Unit 1021-27E Well, 1862' FNL, 535' FWL, SW NW, Sec. 27, Re: T. 10 South, R. 21 East, Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37734.

Sincerely,

Gil Hunt

Associate Director

pab **Enclosures** 

**Uintah County Assessor** cc:

Bureau of Land Management, Vernal District Office

Operator:	Westport Oil & Gas Company, LP					
Well Name & Number	Natural Buttes Un	nit 1021-27E				
API Number:	43-047-37734					
Lease:	UTU-0129384					
Location: SW NW	Sec27_	T. 10 South	R. 21 East			

### **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

### Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: ( New O	erator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-McGee Oil & Gas Onshore, LP				
1368 South 1200 East	1368 South 1200 East				
Vernal, UT 84078	Vernal, UT 84078				
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
<b>l</b> 9,		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5	
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5	
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81	
4b. If <b>NO</b> , the operator was contacted contacted on:	_			_	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
	ivision has appro		-	isfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	<del>_</del>	
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>	5/15/2006	-			
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only	
BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36	
a. The <b>FORMER</b> operator has requested a release of liability from the	•	n/a	rider adde		
The Division sent response by letter on:			_		
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				MULTIPLE LEASES  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well				1		
Oil Well X Gas Well	Other Other			8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS		
KERR-McGEE OIL & GAS	ONSHORE LP			9. API Well No.		
3a. Address		3b. Phone No. (include of	rea code)	1		
1368 SOUTH 1200 EAST	NO DOLUTIU (DAN 1915 - 1915)			10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript			1		
SEE ATTACHED				11. County or Parish, State UINTAH COUNTY, UTAH		
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, F	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE	OF ACTION	N		
Notice of Intent	Acidize Alter Casing	Deepen [	Production Reclamatic	(Start/Resume) Water Shut-Off		
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplet	Other CHANGE OF		
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disp			
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated stagive subsurface locations and ma	arting date of a	my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones.		

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

<ol> <li>I hereby certify that the foregoing is true and corn Name (Printed/Typed)</li> <li>FANDY BAYNE</li> </ol>	Title Earlene Ru  DRILLING MANAGER	leve Russell  f Oil, Gas and Mining ussell, Engineering Technician
Sightature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE U	SE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

### MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe	Varne
SUBMIT IN TRIPL	ICATE – Other instru	ctions on rev	erse side	7. If Unit or CA/Agreement, N	ame and/or No.
I. Type of Well					
Oil Well X Gas Well	Other .			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.	
3a. Address		3b. Phone No.	include area code)		
1368 SOUTH 1200 EAST V		(435) 781-70	24	10. Field and Pool, or Explorato	ry Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			
055 47740450				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UTA	н
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION	
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·	
X Subsequent Report	Casing Repair	New Construe		plete 👿 Other CHA	•
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal	
ronowing completion of the myoryed	perations. If the operation result bandonment Notices shall be filed at inspection.  DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1
	APPR	OVED 3	5/6/06	RECEIV	√ED
	$\mathcal{L}a$	rlove Ri	issell		
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006
	Eariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0. ******
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING
Name (Printed/Typed)		Title			
BRAD LANEY Signature	<del></del>		ING SPECIAL	IST	
orginature .		Date May 9, 2006	3		
	THIS SPACE	FOR FEDERAL			
Approved by		Title		Date	
Olack January				5-9-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subje	arrant or Office			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any



### **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



### United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDK	NOTICES AND REPORTS	S ON WELLS		1010-0129	384		
	s form for proposals to . Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPL	ICATE – Other instru	ctions on revers	e side		CA/Agreement, Name and/or No. BUTTES UNIT		
Oil Well X Gas Well	Other			8. Well Name	e and No.		
2. Name of Operator		7		NBU 1021-	27E		
KERR McGEE OIL AND GAS	ONSHORE LP			9. API Well l	No.		
3a. Address		3b. Phone No. (include	e area code)	430473773	4		
1368 SOUTH 1200 EAST VER	RNAL, UT 84078	435-781-7003		10. Field and I	Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			NATURAL	BUTTES		
1862' FNL 535' FWL				11. County or	Parish, State		
SWNW, SEC 27-T10S-R21E				UINTAH, U	TAH		
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OT	THER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION				
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Reclamation Recomplete		Water Shut-Off Well Integrity Other APD EXTENSION DOGM		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo				
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin	Ily or recomplete horizontally, given k will be performed or provide to operations. If the operation result bandonment Notices shall be filed	ve subsurface locations an he Bond No. on file with ts in a multiple completion	nd measured and true BLM/BIA. Requir on or recompletion i	e vertical depths red subsequent n n a new interval	of all pertinent markers and zones. eports shall be filed within 30 days , a Form 3160-4 shall be filed once		
THE OPERATOR REQUESTS LOCATION SO THAT THE DRAPPROVED BY THE DIVISION	ILLING OPERATIONS NO OF OIL, GAS AND MIN	(A) BEVERNOUND HET UNG PHINGBER	ED. THE ORIG 5, 2006.				
	Oi	I, Gas and Mini	19	year and a second	The control of the state of the		

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title REGULATORY CLERK RAMEY HOOPES Date Signature **FEBURARY 8, 2007** THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Date RECEIVED Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or gently of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304737734  Well Name: NBU 1021-27E  Location: SWNW, SEC 27-T10S-R21E  Company Permit Issued to: KERR MCGEE OIL AND GAS ONSHORE LP  Date Original Permit Issued: 3/6/2006	
The undersigned as owner with legal rights to drill on the property as perm above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.	itted
Following is a checklist of some items related to the application, which shoverified.	uld be
If located on private land, has the ownership changed, if so, has the surfac agreement been updated? Yes □ No ☑	e:e
Have any wells been drilled in the vicinity of the proposed well which would the spacing or siting requirements for this location? Yes□ No ☑	d affect
Has there been any unit or other agreements put in place that could affect permitting or operation of this proposed well? Yes□No☑	the
Have there been any changes to the access route including ownership, or of-way, which could affect the proposed location? Yes□No ☑	right-
Has the approved source of water for drilling changed? Yes□Noเ	
Have there been any physical changes to the surface location or access rowhich will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed well? Yes ☑ No □	
Signature 2/8/2007  Date	········
Title: Regulatory Clerk	
Representing: Kerr McGee Oil & Gas Onshore LP	EIVE[

DIV. OF OIL, GAS & MINING

FEB 2 U 2007

**UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT** 

FORM APPROVED OMB No. 1004-0137

### Expires: July 31, 2010 5. LEASE SERIAL NO.

UTU 0129384

SUNDRY NOTICE		6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
	for proposals to drill, or to	NA				
	Form 3160-3 (APD) for suc	7. IF UNIT OR CA/AGREEMENT, NAME AND/OR NO.				
SUBN	IIT IN TRIPLICATE	891008900A				
TYPE OF WELL			8. WELL NAME AND NO.			
Dil Well Gas Well X	Other:		NBU 1021-27E			
NAME OF OPERATOR	-		9. API WELL NO.			
Kerr-McGee Oil & Gas	Onshore LP		43-047-37734			
3. ADDRESS AND TELEPHONE NO.	CONTACT: Danielle		10. FIELD AND POOL, OR EXPLORATOR	Y AREA		
1099 18th Street, Suite 1800	PHONE: 720-929					
Denver, CO 80202	danielle	e.piernot@anadarko.com	Natural Buttes			
LOCATION OF WELL (Footage, T, R, M, o	Survey Description)		11. COUNTY OR PARISH, STATE			
1862' FNL 535' FV	VL SWNW Sec. 27 T	10S R21E	Uintah, Uta	ah		
12. CHECK APPROPRIATE BO	X(s) TO INDICATE NAT	JRE OF NOTICE, REPO	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION			
X Notice of Intent	Acidize	Deepen	Production (start/resume)	Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete X	Other		
barrand	Change Plans	Plug and Abandon	Temporarily Abandon	-		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	APD Extension		
with the BLM/BIA. Required subse results in a multiple completion or r Abandonment Notices shall be filed the site is ready for final inspection.  Kerr-McGee respectfully re-	quent reports shall be filed wit ecompletion in a new interval, I only after all requirements, in ) quests authorization for	hin 30 days following comple a form 3160-4 must be filed cluding reclamation, have be	will be performed or provide the Bondetion of the involved operations. If the once testing has been completed. Fire een completed, and the operator has for the subject well location s	operation nal determined that  o that the		
Kerr-McGee respectfully requests authorization for a one year extension of drilling operations may be completed. The original APD was approved by API number 43-047-37734.  Please contact the undersigned if you have any questions and/or comme COPY SENT TO OPERATOR.			<sup>,</sup> UDOGM on Mappho ჯმმმე Utah Divisi Oil, Gas and	મુબ્લાકુ <sup>en</sup> on of		
Thank you.	Date: _	4.7.2009	Date: <u>04-06</u>	2-99 A		
14. I hereby certify that the foregoing is true a	nd correct Initials:	K5 -	By:			
Name (Printed/Typed)	•			Tue		
Danielle Piernot		Title Regulat	tory Analyst			
Danuu Pu	meet	Date April 2,	2009			
	THIS SPACE FOR	FEDERAL OR STATE (				
Approved by		Title	Date			
Conditions of approval, if any, are attached. A does not warrant or certify that the applicant if title to those rights in the subject lease which applicant to conduct operations thereon.	nolds legal or equitable would entitle the	Office	DECEL	V E D		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.						

APR - 2 2009

DIV OF OIL, GAS & MINING



4304737734

API:

# Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: NBU 1021-27E  Location: 1,862' FNL 535' FWL SWNW Sec. 27 T10S R21E  Company Permit Issued to: Kerr-McGee Oil & Gas Onshore LP  Date Original Permit Issued: 3/6/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No □
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑No□
Danielle Permet 4/2/2009 Signature Date
Title: Regulatory Analyst
Representing: Kerr-McGee Oil & Gas Onshore LP

	CTATE OF UTAU		FORM 9	
STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES				
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0129384	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES	
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 1021-27E			
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047377340000	
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	treet, Suite 600, Denver, CO, 80217 3779	<b>PHONE NUMBER:</b> 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1862 FNL 0535 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 27	(P, RANGE, MERIDIAN: 7 Township: 10.0S Range: 21.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
3/6/2010	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all per	tinent details including dates, depths, v	olumes, etc.	
Kerr-McGee Oil & Ga extension to this A	as Onshore, L.P. (Kerr-McGee) PD for the maximum time allowith any questions and/or con	) respectfully requests an owed. Please contact the	Approved by the Utah Division of Oil, Gas and Mining	
		D	ate: March 04, 2010	
		В	y: Balyll	
			30	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Danielle Piernot	720 929-6156	Regulatory Analyst		
SIGNATURE N/A		<b>DATE</b> 3/2/2010		



### The Utah Division of Oil, Gas, and Mining

- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047377340000

**API:** 43047377340000 Well Name: NBU 1021-27E

Location: 1862 FNL 0535 FWL QTR SWNW SEC 27 TWNP 100S RNG 210E MER S

**Company Permit Issued to:** KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 3/6/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

the informa require revi	tion as submitted in the p sion. Following is a check	reviously ap list of some i	proved applica tems related t	tión to drill, r o the applicat	emains vá tion, whicl	ilid and does n n should be vei	ot rified.
	ated on private land, has t ed? 🦳 Yes 📵 No	he ownershi	p changed, if s	o, has the su	rface agre	ement been	
	any wells been drilled in t requirements for this loc			well which w	ould affe	ct the spacing (	or
	nere been any unit or othe s proposed well? 🔘 Yes		ts put in place	that could aff	ect the pe	rmitting or op	eratio
	there been any changes to the proposed location?(		route including	g ownership,	or rightof	- way, which co	ould
• Has tl	ne approved source of wa	er for drillin	g changed? 🗍	Yes 📵 N	lo		
	there been any physical c je in plans from what was						: a
• Is boı	nding still in place, which	covers this p	roposed well?	Yes	No Uta	roved by the h Division of as and Minir	
Signature:	Danielle Piernot	<b>Date:</b> 3/2/3	2010				
Title:	Regulatory Analyst Repres			GAS ONSHOR	ate: I	March 04, 2010	j
	-5: max, :, -: :1 <b>-p: -:</b>	<i>y</i>	<b></b>		, ,	100	

	CTATE OF UTAU		FORM 9	
STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES				
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0129384	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES	
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 1021-27E			
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047377340000	
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	treet, Suite 600, Denver, CO, 80217 3779	<b>PHONE NUMBER:</b> 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1862 FNL 0535 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 27	(P, RANGE, MERIDIAN: 7 Township: 10.0S Range: 21.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
3/6/2010	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all per	tinent details including dates, depths, v	olumes, etc.	
Kerr-McGee Oil & Ga extension to this A	as Onshore, L.P. (Kerr-McGee) PD for the maximum time allowith any questions and/or con	) respectfully requests an owed. Please contact the	Approved by the Utah Division of Oil, Gas and Mining	
		D	ate: March 04, 2010	
		В	y: Balyll	
			30	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Danielle Piernot	720 929-6156	Regulatory Analyst		
SIGNATURE N/A		<b>DATE</b> 3/2/2010		



### The Utah Division of Oil, Gas, and Mining

- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047377340000

**API:** 43047377340000 Well Name: NBU 1021-27E

Location: 1862 FNL 0535 FWL QTR SWNW SEC 27 TWNP 100S RNG 210E MER S

**Company Permit Issued to:** KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 3/6/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

the informa require revi	tion as submitted in the p sion. Following is a check	reviously ap list of some i	proved applica tems related t	tión to drill, r o the applicat	emains vá tion, whicl	ilid and does n n should be vei	ot rified.
	ated on private land, has t ed? 🦳 Yes 📵 No	he ownershi	p changed, if s	o, has the su	rface agre	ement been	
	any wells been drilled in t requirements for this loc			well which w	ould affe	ct the spacing (	or
	nere been any unit or othe s proposed well? 🔘 Yes		ts put in place	that could aff	ect the pe	rmitting or op	eratio
	there been any changes to the proposed location?(		route including	g ownership,	or rightof	- way, which co	ould
• Has tl	ne approved source of wa	er for drillin	g changed? 🗍	Yes 📵 N	lo		
	there been any physical c je in plans from what was						: a
• Is boı	nding still in place, which	covers this p	roposed well?	Yes	No Uta	roved by the h Division of as and Minir	
Signature:	Danielle Piernot	<b>Date:</b> 3/2/3	2010				
Title:	Regulatory Analyst Repres			GAS ONSHOR	ate: I	March 04, 2010	j
	-5: max, :, -: :1 <b>-p: -:</b>	<i>y</i>	<b></b>		, ,	100	

STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0129384	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 1021-27E	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047377340000	
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	PH treet, Suite 600, Denver, CO, 80217 377	ONE NUMBER: 9 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1862 FNL 0535 FWL QTR/QTR, SECTION, TOWNSHI			COUNTY: UINTAH STATE:	
Qtr/Qtr: SWNW Section: 27	7 Township: 10.0S Range: 21.0E Meridiar	n: S 	UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR	
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME	
3/1/2011	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
☐ SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
Kerr-McGee Oil & G extension to this A	as Onshore, L.P. (Kerr-McGe as Onshore, L.P. (Kerr-McGe APD for the maximum time al with any questions and/or co	e) respectfully requests an lowed. Please contact the mments. Thank you.	Approved by the Utah Division of Oil, Gas and Mining ate:  03/01/2011  y:	
NAME (PLEASE PRINT) Danielle Piernot	<b>PHONE NUMBER</b> 720 929-6156	TITLE Regulatory Analyst		
SIGNATURE N/A		<b>DATE</b> 3/1/2011		



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047377340000

**API:** 43047377340000 **Well Name:** NBU 1021-27E

Location: 1862 FNL 0535 FWL QTR SWNW SEC 27 TWNP 100S RNG 210E MER S

Company Permit Issued to: KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 3/6/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

<ul> <li>if evision. Following is a checklist of some items related to the application, which should be verified.</li> <li>If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes No</li> </ul>
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?  Yes No</li> </ul>
• Has the approved source of water for drilling changed?   Yes  No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No
natura. Daniella Diernet Date. 2/1/2011

Title: Regulatory Analyst Representing: KERR-MCGEE OIL & GAS ONSHORE, L.P.

Sundry Number: 23774 API Well Number: 43047377340000

	STATE OF UTAH		FORM 9	
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0129384		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES	
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 1021-27E			
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	NSHORE, L.P.		<b>9. API NUMBER:</b> 43047377340000	
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18tl	h Street, Suite 600, Denver, CO, 80217	<b>PHONE NUMBER:</b> 73779 720 929-	9. FIELD and POOL or WILDCAT: 65NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1862 FNL 0535 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 27 Township: 10.0S Range: 21.0E Meri	dian: S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
7	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
3/7/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
Date of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
Kerr-McGee Oil & G an extension to this	COMPLETED OPERATIONS. Clearly show a Gas Onshore, L.P. (Kerr-McGo APD for the maximum time with any questions and/or co	ee) respectfully requests allowed. Please contact	Approved by the	
NAME (PLEASE PRINT) Danielle Piernot	<b>PHONE NUMB</b> 720 929-6156	ER TITLE Regulatory Analyst		
SIGNATURE N/A		<b>DATE</b> 3/7/2012		

Sundry Number: 23774 API Well Number: 43047377340000



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047377340000

API: 43047377340000 Well Name: NBU 1021-27E

Location: 1862 FNL 0535 FWL QTR SWNW SEC 27 TWNP 100S RNG 210E MER S

Company Permit Issued to: KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 3/6/2006

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• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes  No	
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<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation proposed well?</li> <li>Yes</li> <li>No</li> </ul>	of thi
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could af proposed location?</li> <li>Yes</li> <li>No</li> </ul>	fect th
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No	
<ul> <li>Have there been any physical changes to the surface location or access route which will require a char plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>	ige in
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No	
nature: Danielle Piernot Date: 3/7/2012	

Sig

Title: Regulatory Analyst Representing: KERR-MCGEE OIL & GAS ONSHORE, L.P.

Sundry Number: 34776 API Well Number: 43047377340000

STATE OF UTAH					
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0129384		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 1021-27E				
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<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th	PH n Street, Suite 600, Denver, CO, 80217 37	ONE NUMBER: 720 929-6	9. FIELD and POOL or WILDCAT: 5NATERAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1862 FNL 0535 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	ilP, RANGE, MERIDIAN: 27 Township: 10.0S Range: 21.0E Meridiar	n: S	STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
7	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start: 3/6/2013	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
3/0/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Bate of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
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Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all p	ertinent details including dates d	denths volumes etc		
Kerr-McGee Oil & G an extension to this	as Onshore, L.P. (Kerr-McGee) APD for the maximum time all with any questions and/or com	respectfully requests owed. Please contact	Approved by the Utah Division of Oil, Gas and Mining		
			Date: February 19, 2013		
			By: Dagfill		
NAME (DI EASE DRINT)	DUONE NUMBER	Ттт			
NAME (PLEASE PRINT) Luke Urban	<b>PHONE NUMBER</b> 720 929-6501	TITLE Regulatory Specialist			
SIGNATURE N/A		<b>DATE</b> 2/15/2013			

Sundry Number: 34776 API Well Number: 43047377340000



### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047377340000

API: 43047377340000 Well Name: NBU 1021-27E

Location: 1862 FNL 0535 FWL QTR SWNW SEC 27 TWNP 100S RNG 210E MER S

Company Permit Issued to: KERR-MCGEE OIL & GAS ONSHORE, L.P.

**Date Original Permit Issued:** 3/6/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No
• Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? ( Yes ( No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of th proposed well?   Yes  No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🃵 No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
nature: Luke Urban Date: 2/15/2013

Sig

Title: Regulatory Specialist Representing: KERR-MCGEE OIL & GAS ONSHORE, L.P.



### State of Utah

### DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

May 15, 2014

Kerr McGee Oil & Gas Onshore, L.P. P.O. Box 173779 Denver, CO 80217

Re:

APD Rescinded - NBU 1021-27E, Sec. 27, T.10S, R.21E,

Uintah County, Utah API No. 43-047-37734

### Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on March 6, 2006. On February 21, 2007, March 31, 2008, April 6, 2009, March 4, 2010, March 1, 2011, March 12, 2012 and February 19, 2013 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective May 15, 2014.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

**W**iana Mason

**Environmental Scientist** 

cc:

Well File

Bureau of Land Management, Vernal

